

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091521\
 Data File : BF125507.D
 Acq On : 15 Sep 2021 16:40
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 18:27:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 15 15:08:32 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
2	1,4-Dioxane	0.622	0.589	5.3	101	0.01
3	Pyridine	1.612	1.581	1.9	105	0.01
4	n-Nitrosodimethylamine	0.802	0.768	4.2	104	0.01
5 S	2-Fluorophenol	1.259	1.146	9.0	102	0.00
6	Aniline	1.921	1.814	5.6	104	0.00
7 S	Phenol-d6	1.673	1.538	8.1	103	0.00
8	2-Chlorophenol	1.320	1.223	7.3	104	0.00
9	Benzaldehyde	1.015	0.921	9.3	103	0.00
10 C	Phenol	1.896	1.651	12.9	102	0.00
11	bis(2-Chloroethyl)ether	1.366	1.267	7.2	102	0.00
12	1,3-Dichlorobenzene	1.524	1.416	7.1	103	0.00
13 C	1,4-Dichlorobenzene	1.536	1.415	7.9	102	0.00
14	1,2-Dichlorobenzene	1.472	1.307	11.2	104	0.00
15	Benzyl Alcohol	1.198	1.135	5.3	103	0.00
16	2,2'-oxybis(1-Chloropropane	2.509	2.316	7.7	101	0.00
17	2-Methylphenol	1.116	1.029	7.8	103	0.00
18	Hexachloroethane	0.541	0.510	5.7	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.005	0.914	9.1	103	0.00
20	3+4-Methylphenols	1.338	1.191	11.0	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.493	0.444	9.9	103	0.00
23 S	Nitrobenzene-d5	0.405	0.375	7.4	101	0.00
24	Nitrobenzene	0.428	0.398	7.0	102	0.00
25	Isophorone	0.773	0.715	7.5	103	0.00
26 C	2-Nitrophenol	0.193	0.187	3.1	103	0.00
27	2,4-Dimethylphenol	0.279	0.262	6.1	105	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.388	7.2	102	0.00
29 C	2,4-Dichlorophenol	0.319	0.295	7.5	102	0.00
30	1,2,4-Trichlorobenzene	0.340	0.312	8.2	102	0.00
31	Naphthalene	0.996	0.908	8.8	102	0.00
32	Benzoic acid	0.189	0.190	-0.5	108	0.00
33	4-Chloroaniline	0.410	0.386	5.9	104	0.00
34 C	Hexachlorobutadiene	0.222	0.207	6.8	105	0.00
35	Caprolactam	0.097	0.090	7.2	104	0.00
36 C	4-Chloro-3-methylphenol	0.339	0.316	6.8	103	0.00
37	2-Methylnaphthalene	0.692	0.632	8.7	103	0.00
38	1-Methylnaphthalene	0.644	0.588	8.7	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.639	0.589	7.8	104	0.00
41 P	Hexachlorocyclopentadiene	0.204	0.204	0.0	103	0.00
42 S	2,4,6-Tribromophenol	0.244	0.230	5.7	104	0.00
43 C	2,4,6-Trichlorophenol	0.439	0.416	5.2	104	0.00
44	2,4,5-Trichlorophenol	0.473	0.442	6.6	103	0.00
45 S	2-Fluorobiphenyl	1.363	1.200	12.0	102	0.00
46	1,1'-Biphenyl	1.500	1.360	9.3	104	0.00
47	2-Chloronaphthalene	1.238	1.127	9.0	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.434	0.409	5.8	102	0.00
49	Acenaphthylene	1.832	1.658	9.5	103	0.00
50	Dimethylphthalate	1.426	1.312	8.0	104	0.00
51	2,6-Dinitrotoluene	0.320	0.302	5.6	103	0.00
52 C	Acenaphthene	1.110	1.004	9.5	103	0.00
53	3-Nitroaniline	0.352	0.333	5.4	104	0.00
54 P	2,4-Dinitrophenol	0.169	0.167	1.2	107	0.00
55	Dibenzofuran	1.658	1.484	10.5	103	0.00
56 P	4-Nitrophenol	0.240	0.239	0.4	105	0.00
57	2,4-Dinitrotoluene	0.412	0.394	4.4	104	0.00
58	Fluorene	1.317	1.186	9.9	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.378	0.362	4.2	104	0.00
60	Diethylphthalate	1.373	1.253	8.7	104	0.00
61	4-Chlorophenyl-phenylether	0.662	0.604	8.8	105	0.00
62	4-Nitroaniline	0.357	0.334	6.4	104	0.00
63	Azobenzene	1.463	1.334	8.8	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.136	-3.8	104	0.00
66 c	n-Nitrosodiphenylamine	0.676	0.623	7.8	104	0.00
67	4-Bromophenyl-phenylether	0.243	0.228	6.2	105	0.00
68	Hexachlorobenzene	0.260	0.243	6.5	103	0.00
69	Atrazine	0.202	0.196	3.0	104	0.00
70 C	Pentachlorophenol	0.118	0.128	-8.5	103	0.00
71	Phenanthrene	1.070	0.967	9.6	102	0.00
72	Anthracene	1.074	0.969	9.8	103	0.00
73	Carbazole	1.001	0.914	8.7	103	0.00
74	Di-n-butylphthalate	1.144	1.054	7.9	105	0.00
75 C	Fluoranthene	1.167	1.054	9.7	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.614	0.606	1.3	103	0.00
78	Pyrene	1.652	1.550	6.2	103	0.00
79 S	Terphenyl-d14	1.233	1.134	8.0	103	0.00
80	Butylbenzylphthalate	0.660	0.629	4.7	103	0.00
81	Benzo(a)anthracene	1.442	1.358	5.8	103	0.00
82	3,3'-Dichlorobenzidine	0.439	0.397	9.6	97	0.00
83	Chrysene	1.396	1.294	7.3	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.874	0.826	5.5	102	0.00
85 c	Di-n-octyl phthalate	1.407	1.320	6.2	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.297	1.213	6.5	102	0.00
88	Benzo(b)fluoranthene	1.517	1.421	6.3	100	0.00
89	Benzo(k)fluoranthene	1.396	1.341	3.9	97	0.00
90 C	Benzo(a)pyrene	1.287	1.224	4.9	100	0.00
91	Dibenzo(a,h)anthracene	1.106	1.036	6.3	102	0.00
92	Benzo(g,h,i)perylene	1.088	1.029	5.4	102	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0